

Name _____
Teacher/Period _____
Date _____

Finley and Friends



Finley has 2 friends: Mink and Minnie

1. Finley, Mink, and Minnie all share a box of food.

Each day Finley eats $\frac{1}{3}$ of the box, Mink eats $\frac{2}{4}$ of the box, and Minnie eats $\frac{2}{8}$ of the box.

What fraction of the whole box do the dogs eat, in all, each day? _____

Show how you figured this out.

2. Mink and Minnie spend much of each day sleeping.

Mink sleeps for $\frac{3}{4}$ of the day and Minnie sleeps for $\frac{1}{5}$ of the day.

Which of the two dogs sleeps a longer amount of time? _____

How much longer does it sleep each day? _____

Show how you figured this out.

3. Finley and her friends share a bowl of water.

Finley always drinks $\frac{1}{5}$ of the bowl, Mink always drinks $\frac{3}{10}$ of the bowl, and Minnie always drinks $\frac{2}{4}$ of the bowl.

What fraction of the water is leftover in the bowl? _____

Show how you figured it out.

4. Finley and her two friends love to play outside.

Yesterday the dogs went out a total of 100 times.

Mink went out $\frac{3}{5}$ of the times and Finley went out $\frac{2}{10}$ of the times.

How many times did Minnie go out? _____ (this will be a whole number)

Explain how you figured it out.
